DEPARTMENT OF THE NAVY



NAVAL SEA SYSTEMS COMMAND 1333 ISAAC HULL AVE SE WASHINGTON NAVY YARD DC 20376-0001

IN REPLY TO

NAVSEAINST 5450.132 Ser 10/186 20 Oct 06

NAVSEA INSTRUCTION 5450.132

From: Commander, Naval Sea Systems Command

Subj: MISSION, FUNCTIONS, AND TASKS OF NAVAL SURFACE WARFARE CENTER, CORONA DIVISION, CAT 1 DETACHMENT, SEAL BEACH, CA

Ref: (a) NAVSEAINST 5450.28F

Encl: (1) Functions and Tasks of the Naval Surface Warfare Center, Corona Division, Seal Beach, CA

(2) Administrative and Management Information

1. Purpose

a. To announce and document the realignment of the Naval Surface Warfare Center (NSWC), Indian Head Division, Seal Beach Detachment, Seal Beach, CA (NAVSURFWARCEN DET SEAL BEACH CA), from NSWC Indian Head Division, Indian Head, MD to NSWC Corona Division, Corona, CA, in accordance with reference (a).

- b. To publish the detachment's mission, functions, and tasks.
- 2. <u>Background</u>. This activity is located on the Weapons Station Seal Beach, Seal Beach, CA and has been part of the Naval Surface Warfare Center Indian Head Division since 27 September 1998.
- 3. <u>Mission</u>. Provide primary technical capability in Energetics for all Warfare Centers through engineering, fleet and operational support, manufacturing technology, limited production, industrial base support, and secondary technical capability through research, development, test and evaluation for energetic materials, ordnance devices and components, and related ordnance engineering standards to include chemicals, propellants and their propulsion systems, explosives, pyrotechnics, warheads, and simulators. Provide support including special weapons support, explosive safety and ordnance environmental support to all Warfare Centers, military departments and the ordnance industry. To perform such other tasks and functions as may be directed by higher authority.

- 4. Status and Command Relationships. NAVSURFWARCEN DET SEAL BEACH, CA, is a fully operational Category 1 detachment, as defined in reference (a), reporting to the Commanding Officer, Naval Surface Warfare Center, Corona Division, Corona, California. The detachment will operate as a tenant activity hosted by Commander, Navy Region Southwest, San Diego, California and occupy office space under an Inter-Service Support Agreement. Additional organizational information is provided below:
 - a. Echelons of Command:
 - 1 Chief of Naval Operations
 - 2 Commander, Naval Sea Systems Command
 - 3 Commander, Naval Surface Warfare Center
 - 4 Commanding Officer, Corona Division, Naval Surface Warfare Center, Corona, CA
 - 5 Director, Naval Surface Warfare Center Corona Division Detachment, Seal Beach, CA
 - b. Plain Language Address: NAVSURFWARCEN DET SEAL BEACH, CA
 - c. Unit Identification Code:
 - (1) UIC 64267 will be used for financial, civilian personnel.
 - (2) UIC 32892 will be used for mailing address.
 - d. Area Coordination: Commander, Naval Installations
 - e. Regional Coordination: Commander, Navy Region Southwest, San Diego, CA
- 5. <u>Functions</u>. The functions and tasks of NAVSURFWARCEN DET SEAL BEACH, CA, are contained in enclosure (1).
- 6. <u>Action</u>. The Director, NAVSURFWARCEN DET SEAL BEACH, CA. will ensure performance of the functions and tasks listed in enclosure (1). The administrative and management information in enclosure (2) will remain in effect until changed by Naval Sea Systems Command notice or other appropriate documentation.

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FUNCTIONS AND TASKS OF THE NAVAL SURFACE WARFARE CENTER, CORONA DIVISION DETACHMENT, SEAL BEACH, CA

MISSION STATEMENT:

Provide primary technical capability in Energetics for all Warfare Centers through engineering, fleet and operational support, manufacturing technology, limited production, industrial base support, and secondary technical capability through research, development, test and evaluation for energetic materials, ordnance devices and components, and related ordnance engineering standards to include chemicals, propellants and their propulsion systems, explosives, pyrotechnics, warheads, and simulators. Provide support including special weapons support, explosive safety and ordnance environmental support to all Warfare Centers, military departments and the ordnance industry. To perform such other tasks and functions as may be directed by higher authority.

- 1. Serve as the Navy's primary technical resource for laboratory test and quality evaluation of Strategic Systems Programs re-entry systems.
- 2. Perform electronic radiography operations of weapons and ordnance for the assessment of safety and quality.
- 3. Serve as NAVSEA's technical and logistics agent for acquisition, engineering, and testing of Test, Measurement, and Diagnostic Equipment (TMDE), including outfitting of the Navy's New Construction Ship and Foreign Military (FMS) programs.
- 4. Provide measurement technology evaluation, calibration and repairs.
- 5. Provide design, development, and maintenance of Automated Test Equipment (ATE) and special purpose electronic circuits in support of weapons systems.
- 6. Serve as Designated Overhaul Point (DOP) and Inventory Stock Point (ISP) for STANDARD Missile All-Up Round MK-612 ATE.
- 7. Provide facility management for NAVSEA in the operation of Government Owned Contractor Operated (GOCO) facilities.

PLAIN LANGUAGE, MAILING, BILLING, AND SHIPPING ADDRESSES

- 1. <u>Detachment Title</u>: Naval Surface Warfare Center Corona Division, Detachment Seal Beach
- 2. Plain Language Address (PLA): NAVSURFWARCEN DET SEAL BEACH CA

3. Mailing Address:

Director (MS50)
Naval Surface Warfare Center, Corona Division Detachment
800 Seal Beach Blvd
Seal Beach, CA 90740-5000
PLA: NAVSURFWARCEN DET SEAL BEACH CA

4. Billing Address:

Commanding Officer
Arman Hovakemian (MS00)
Corona Division NSWC
P.O. Box 5000
Corona, CA 92878-5000

5. Shipping Addresses:

a. Commercial Transportation:

Director (MS50)
Corona Division NSWC Det Seal Beach
800 Seal Beach Blvd
Seal Beach CA 90740-5000
Attn: MS50, Mr. Ivor Isaacs (Acting), DSN: 873-7520
Mark for: MS50, Strategic Systems Evaluation Division,
Mr. Ivor Isaacs, DSN: 873-7520

b. Government Transportation:

Director (MS50)
Corona Division NSWC Det Seal Beach
800 Seal Beach Blvd
Seal Beach CA 90740-5000
Attn: MS50, Mr. Ivor Isaacs (Acting), DSN 873-7520
Mark for: MS50, Strategic Systems Evaluation Division,
Mr. Ivor Isaacs, DSN: 873-7520

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- 6. Title of Head of Activity: Director
- 7. Chain of Command:
 - a. Echelon
 - 1 Chief of Naval Operations
 - 2 Commander, Naval Sea Systems Command
 - 3 Commander, Naval Surface Warfare Center
 - 4 Commanding Officer, Corona Division, Naval Surface Warfare Center, Corona, CA
 - Director, Naval Surface Warfare Center, Corona Division Det, Seal Beach, CA)
 - b. Area Coordinator: Commander, Navy Installations
 - c. Regional Coordinator: Commander, Navy Region Southwest, San Diego, CA
- 8. Unit Identification Code (UIC):
 - a. UIC: 64267 will be used for financial, civilian personnel.
 - b. UIC: 32892 will be used for mailing address.